IBM PROJECT

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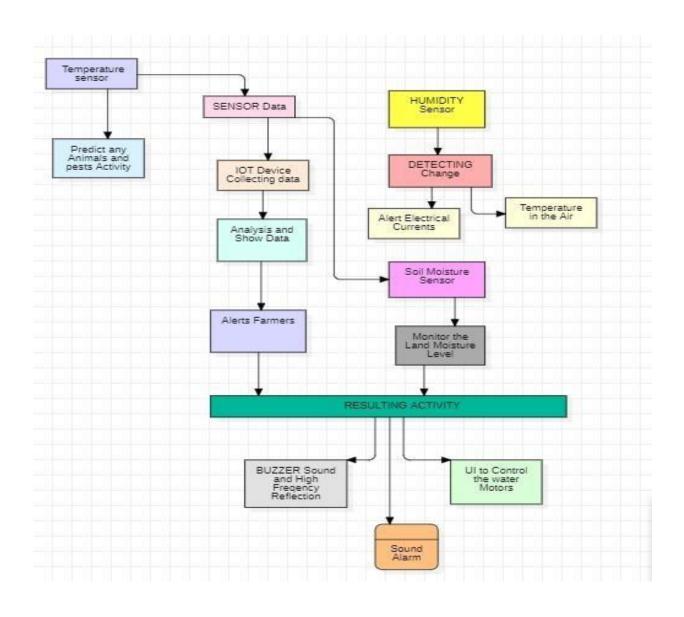
OF
BACHELOR OF ENGINEERING
IN
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IoT Based Smart Crop Protection System for Agriculture

Project Design Phase-2

Data Flow Diagram & User Stories



User Type	Functional requiremen t (Epic)	User Story number	User Story/Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registratio n	USN-1	User can enter into the web application	I can access my account /dashboard	High	Sprint 1
		USN-2	User can register their credentials like email id and password	I can receive confirmation email &click confirm	High	Sprint 1
	Login	USN-3	User can log into the application y entering email and password	I can login to my account	High	Sprint 1
	Dashboard	USN-4	User can View the temperature	I can view the data given by the device	High	Sprint 2
		USN-5	User can view the level of sensor monitoring value	I can view the data given by the device	High	Sprint 2
Customer (Web user)	Usage	USN-1	User can view the web page and get the informaton	I can view the data given by the device	High	Sprint 3
customer	Working	USN-1	User act according to the alert given by the device	I can get the data work according to it	High	Sprint 3
		USN-2	User turns ON the water motors/Buzzer/Sound Alarm when occur the disturbance on field	I can get the data work according to it		Sprint 4

Customer care Executive	Action	USN-1	User solve the problem when some faces any usage issues	I Can solve the issues when some one fails to understandin g the procedure	High	Sprint 4
Administrati on	Administrat ion	USN-1	Use store every information	I Can store the gained information	High	Sprint 4